



06-2001

1633 PA #10/A

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*Jean C. Baker*  
Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Karen M. Downs  
Serial No.: 09/336,103  
Filed: June 18, 1999  
For: CHIMERIC MAMMALIAN ALLANTOIS  
Group Art Unit: 1633  
Examiner: M. Wilson

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JUN 25 2001

TECH CENTER 1600/2900

Commissioner for Patents  
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Dear Sir:

In the matter of the above-identified case and in response to the Office Action mailed December 21, 2000, Applicants respectfully request that the following amendments be entered.

In the Claims ✓

Please cancel claims 21-23.

Please insert new claims 24-27:

24. A method of observing vasculogenesis comprising the steps of preparing an isolated allantois culture and observing vasculogenesis.

25. A method of evaluating the effect of test compounds on blood vessel formation comprising the steps of:

- a) applying the test compound to a cultured allantoic explant, and  
b) observing the effect of the compound on

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